APPROVED BY DRAFTSMAN | O.G. FIG. CLASS | SUBCLASS

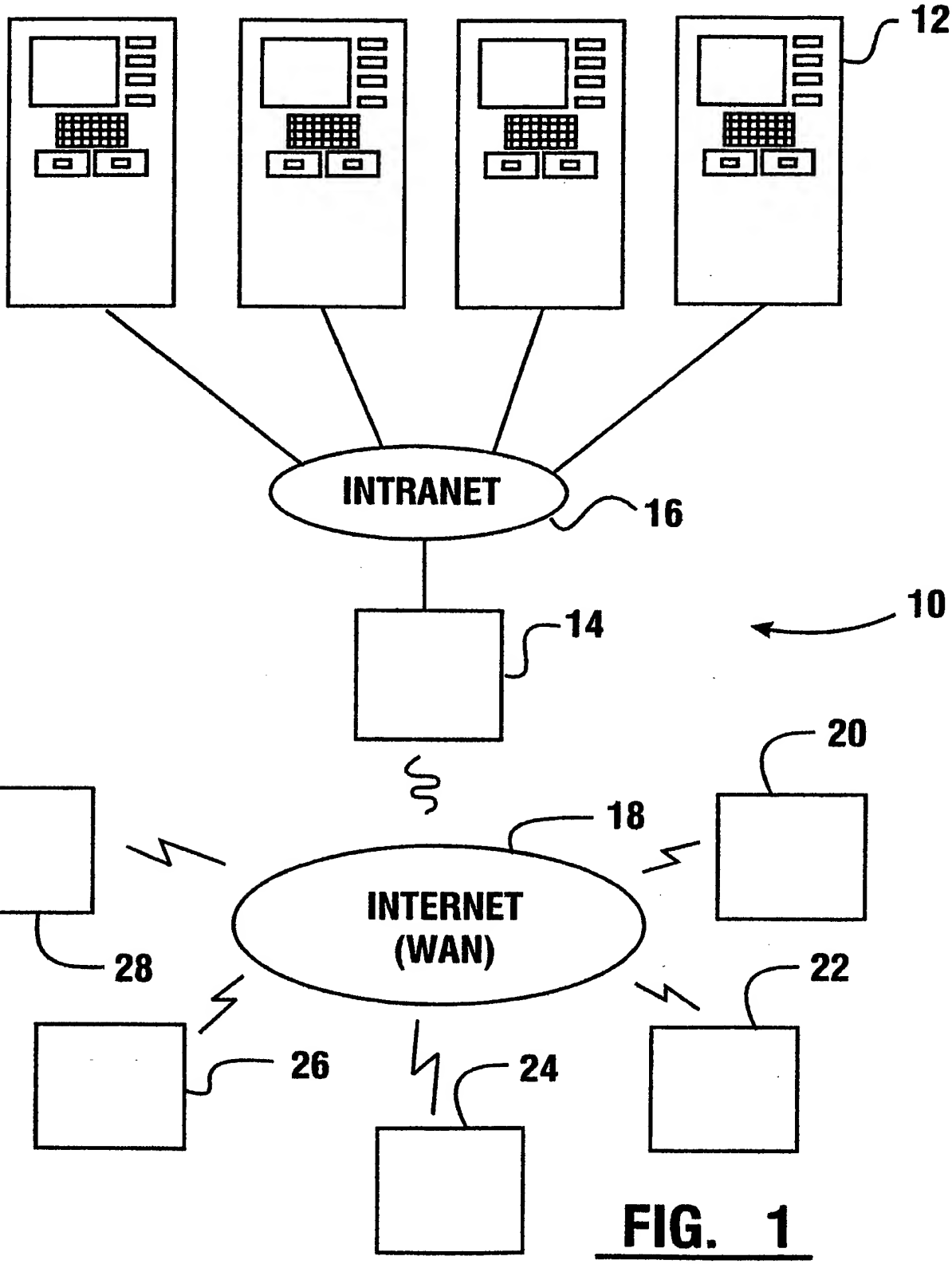

FIG. 1

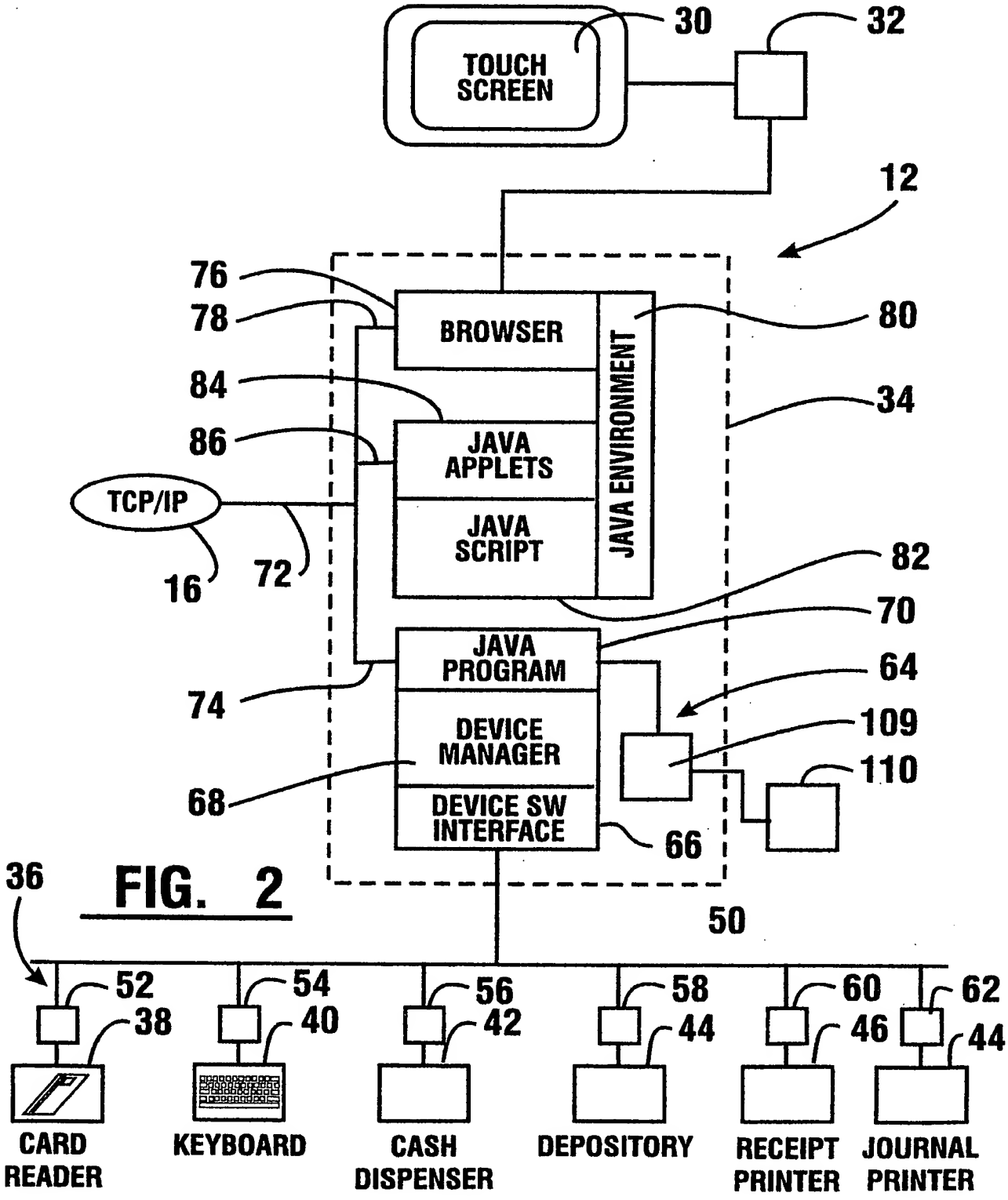
TOUCH SCREEN
30
32
12
76
78
BROWSER
80
84
JAVA APPLETS
34
86
JAVA SCRIPT
JAVA ENVIRONMENT
TCP/IP
16
72
82
70
JAVA PROGRAM
64
74
DEVICE MANAGER
109
110
68
DEVICE SW INTERFACE
66
36
50
52
54
56
58
60
62
38
40
42
44
46
44
CARD READER
KEYBOARD
CASH DISPENSER
DEPOSITORY
RECEIPT PRINTER
JOURNAL PRINTER

FIG. 2

APPROVED BY DRAFTSMAN | O.G. FIG. CLASS | CLASS

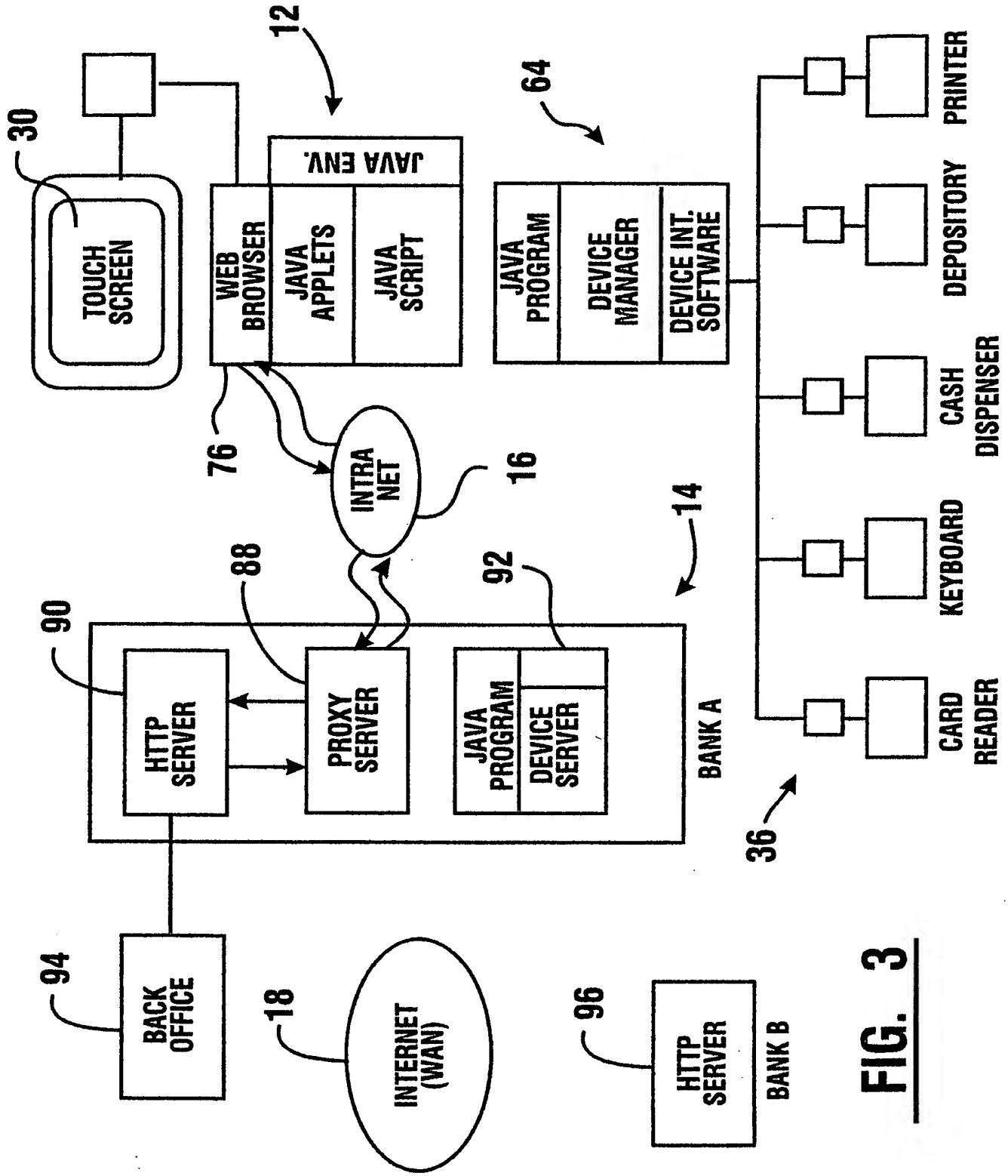

FIG. 3

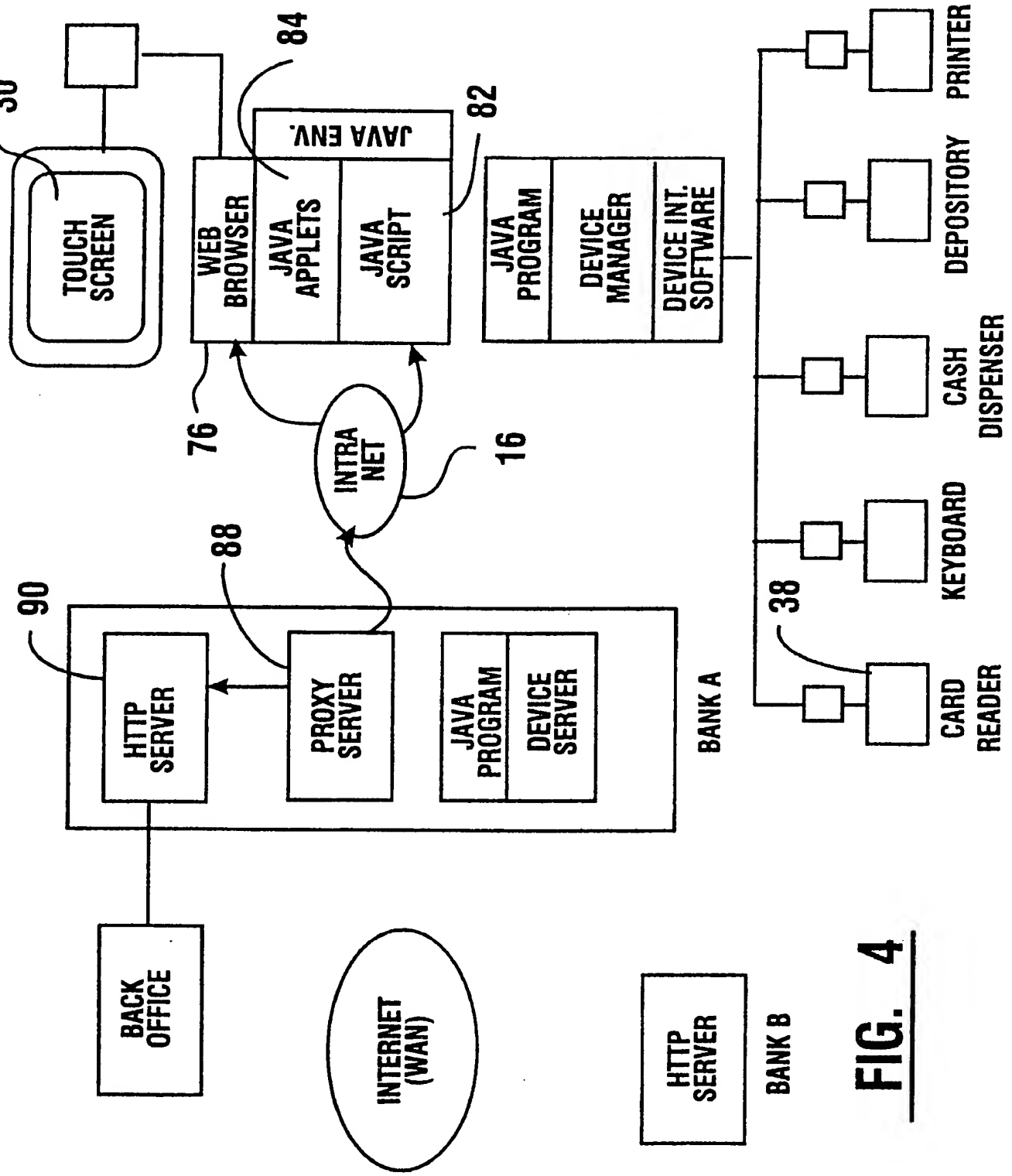
30
TOUCH SCREEN
84
82
JAVA ENV.
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
38
76
INTRA NET
16
88
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 4

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS | WO 98/24041

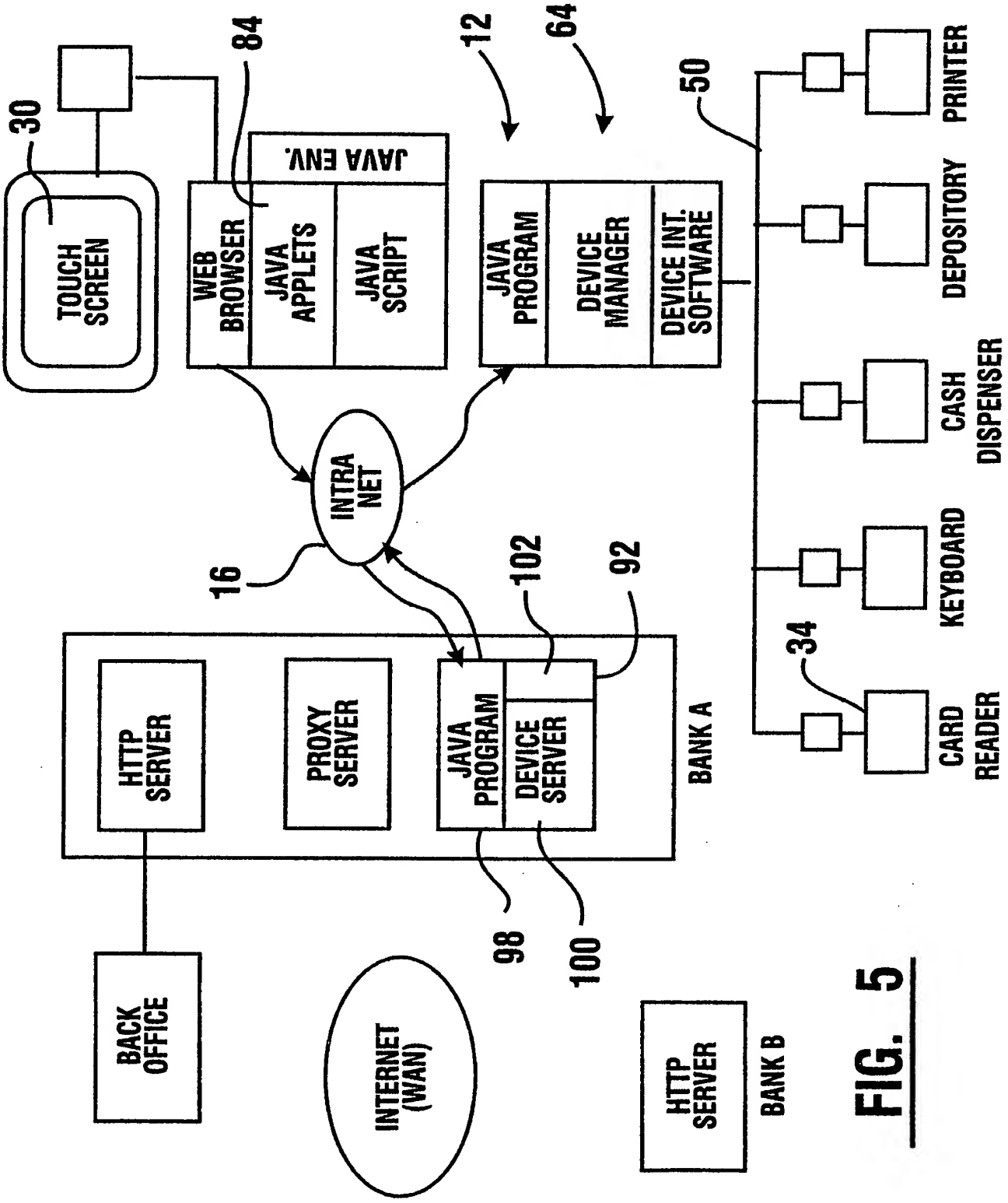

FIG. 5

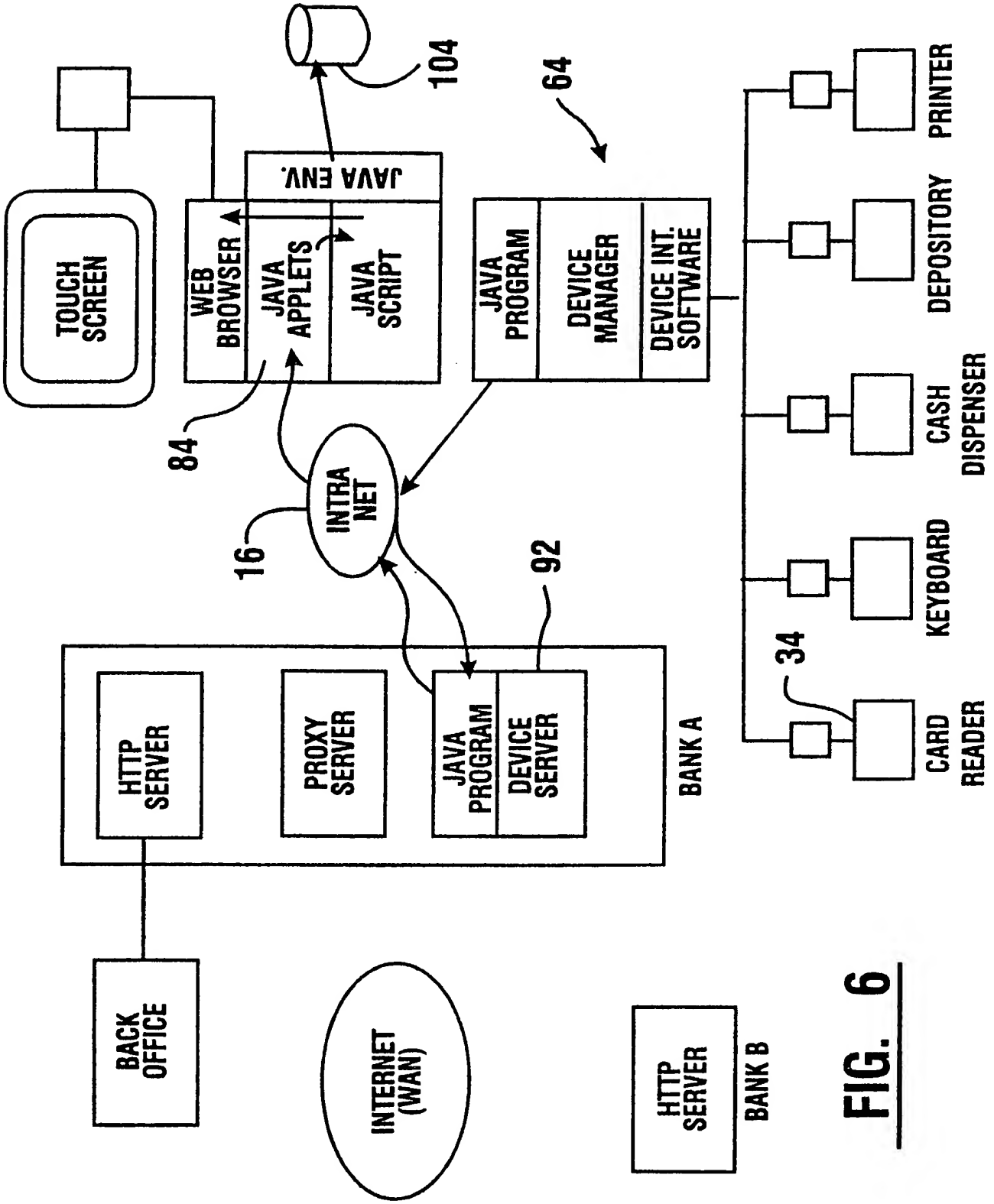
104
64
JAVA ENV.
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
34
84
16
INTRA NET
92
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 6

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS | WO 98/24041

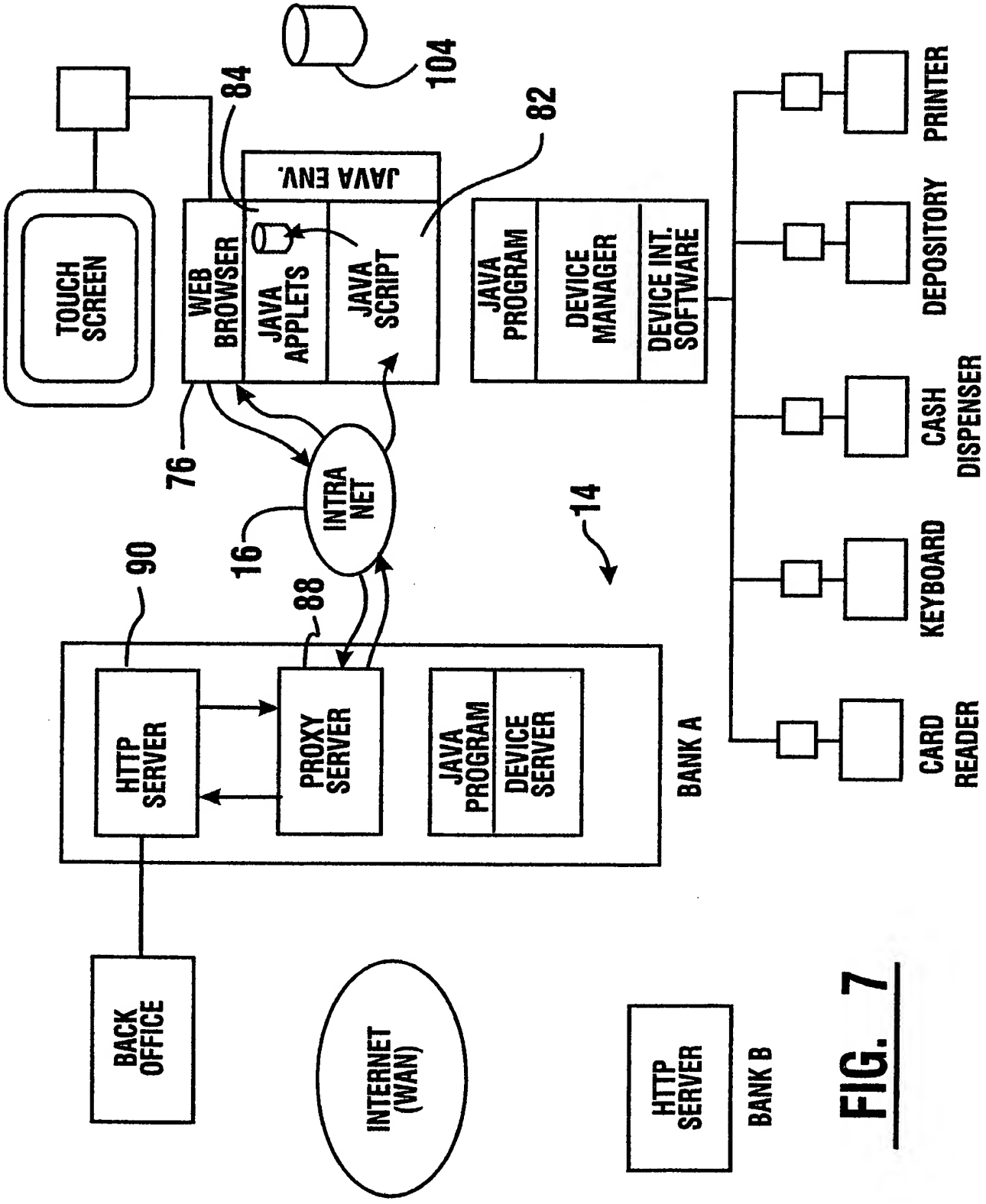

FIG. 7

09/077337 PCT/US97/21422

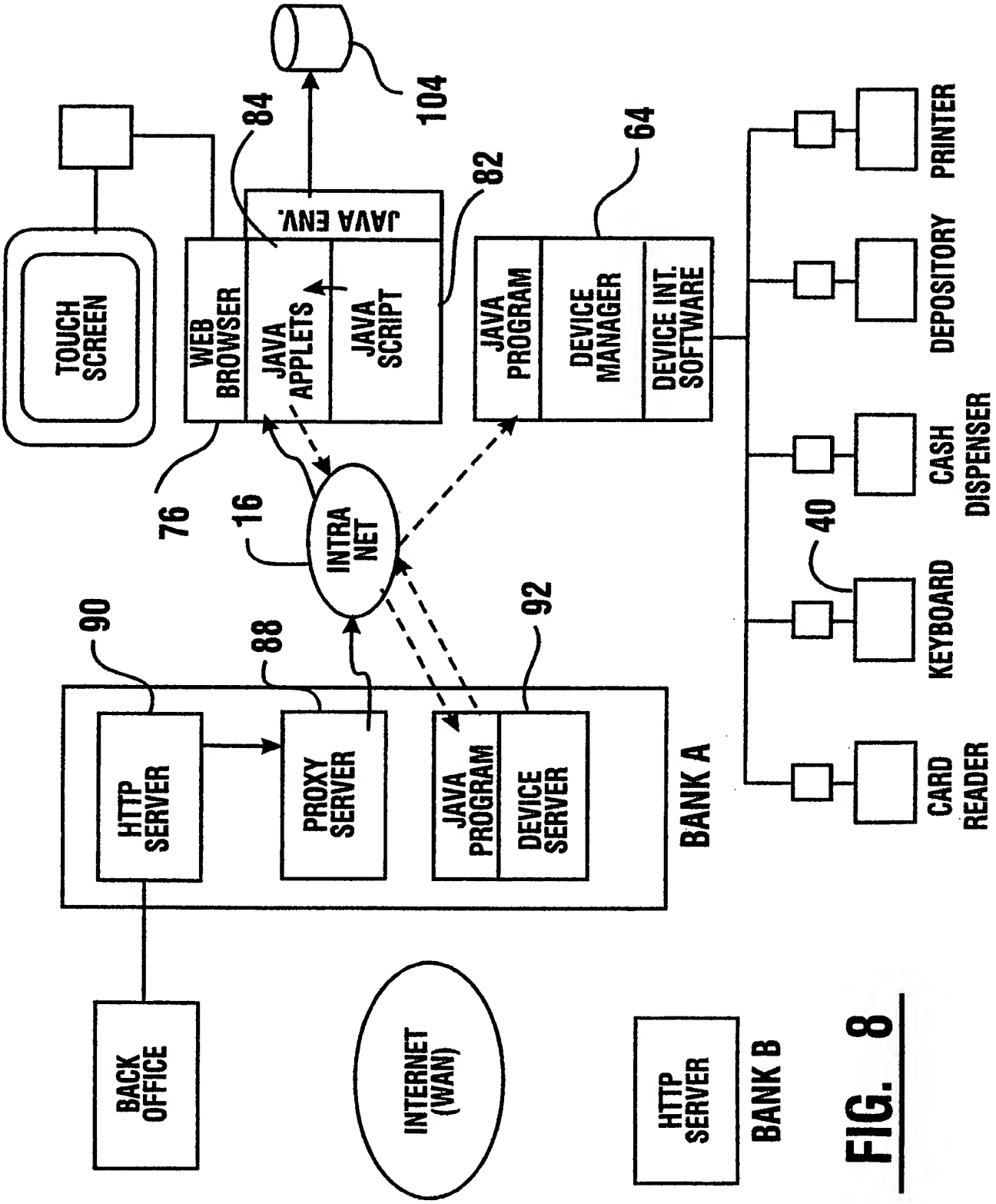
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA ENV.
84
82
104
64
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
40
76
16
INTRA NET
90
88
92
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 8

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS SUBCLASS WO 98/24041

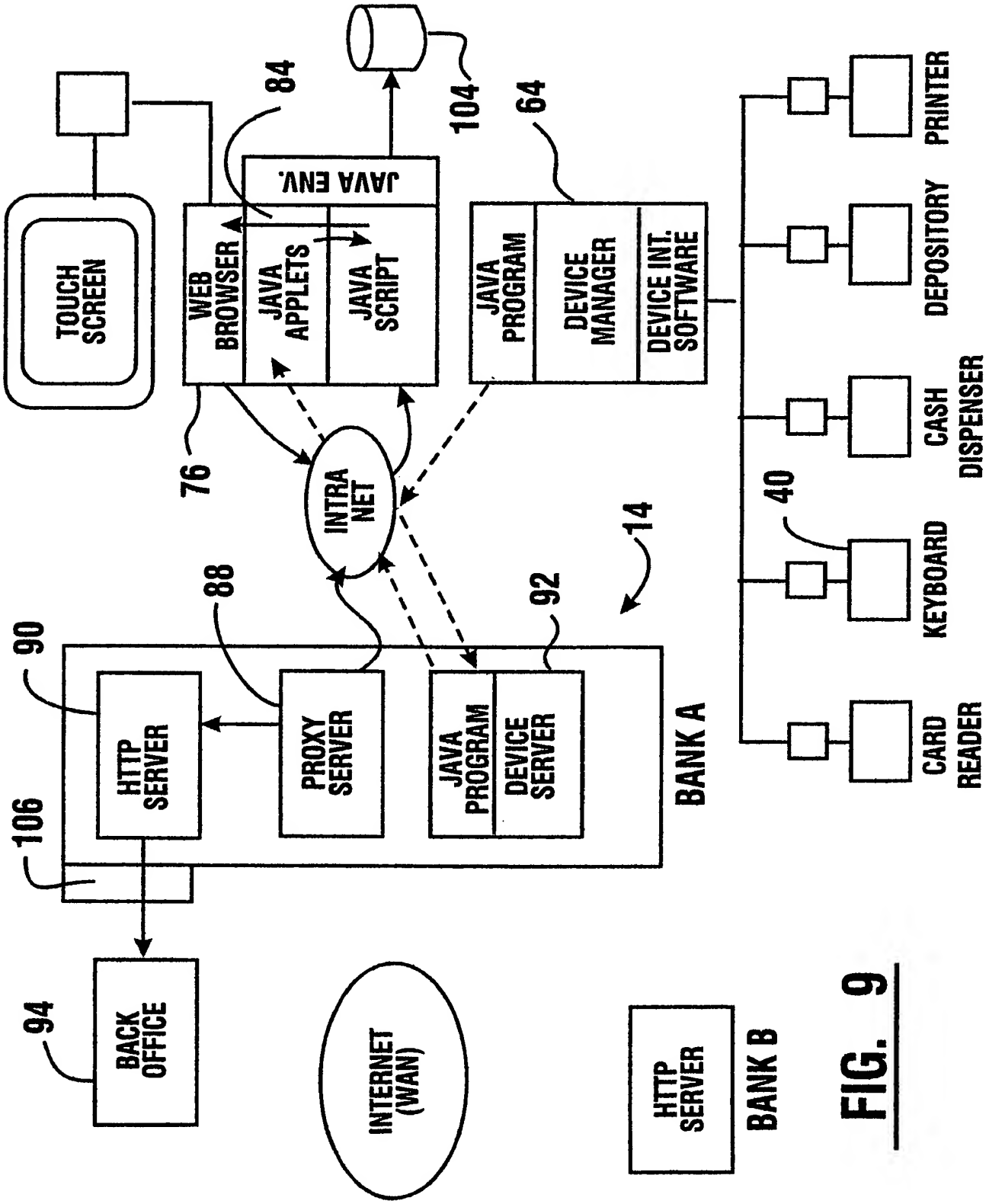

FIG. 9

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS | WO 98/24041

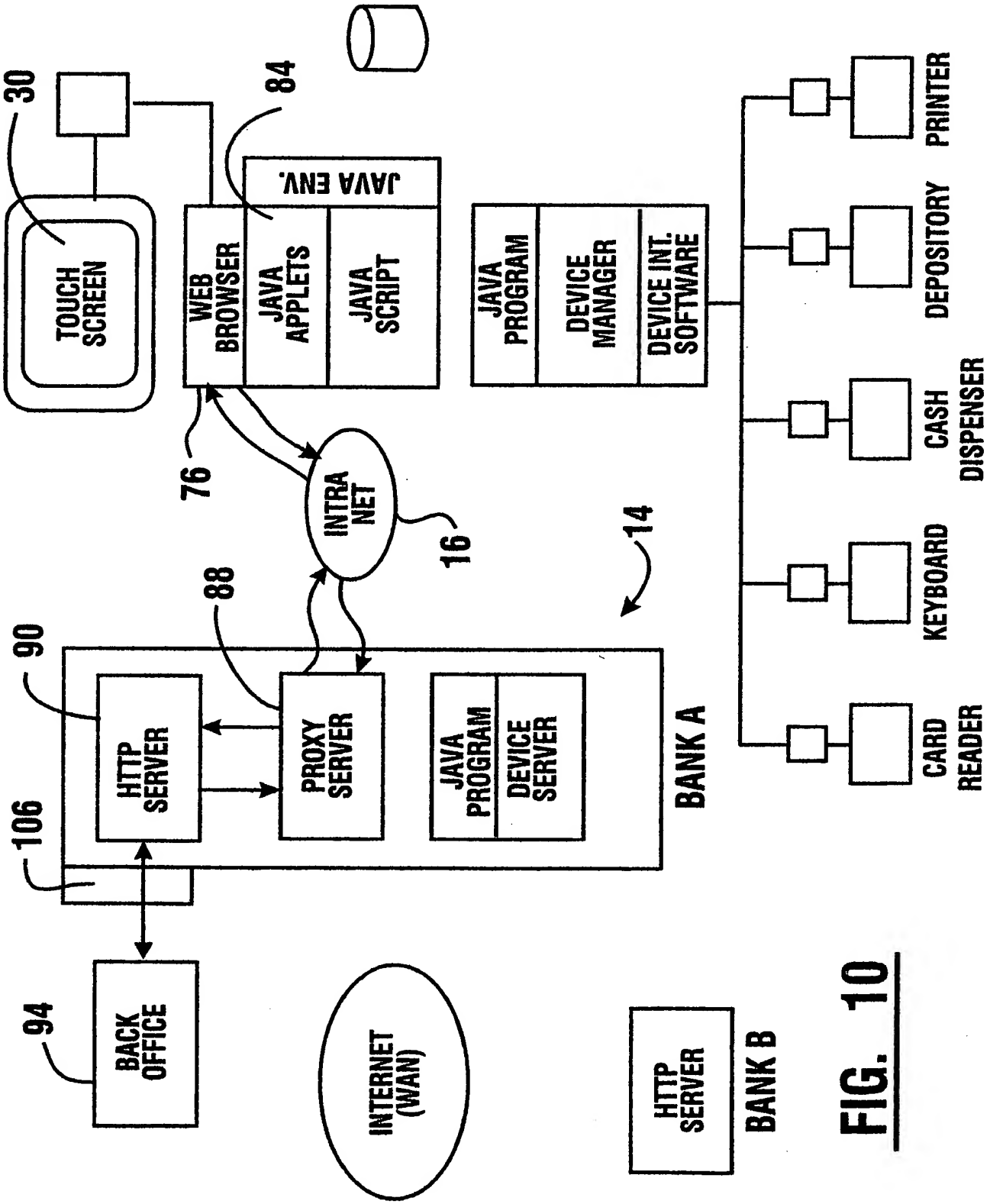

FIG. 10

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS WO 98/24041 | SUBCLASS

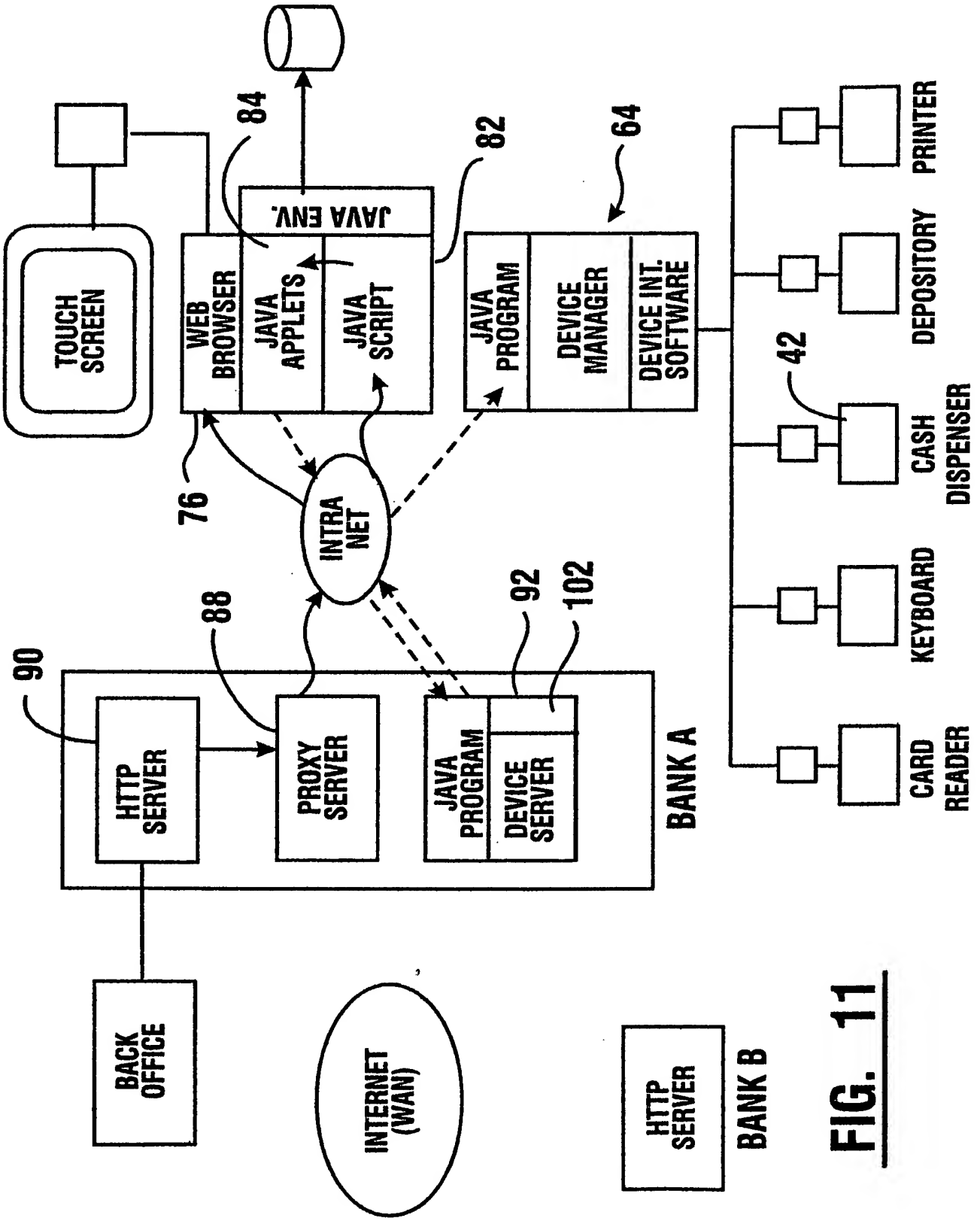

FIG. 11

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

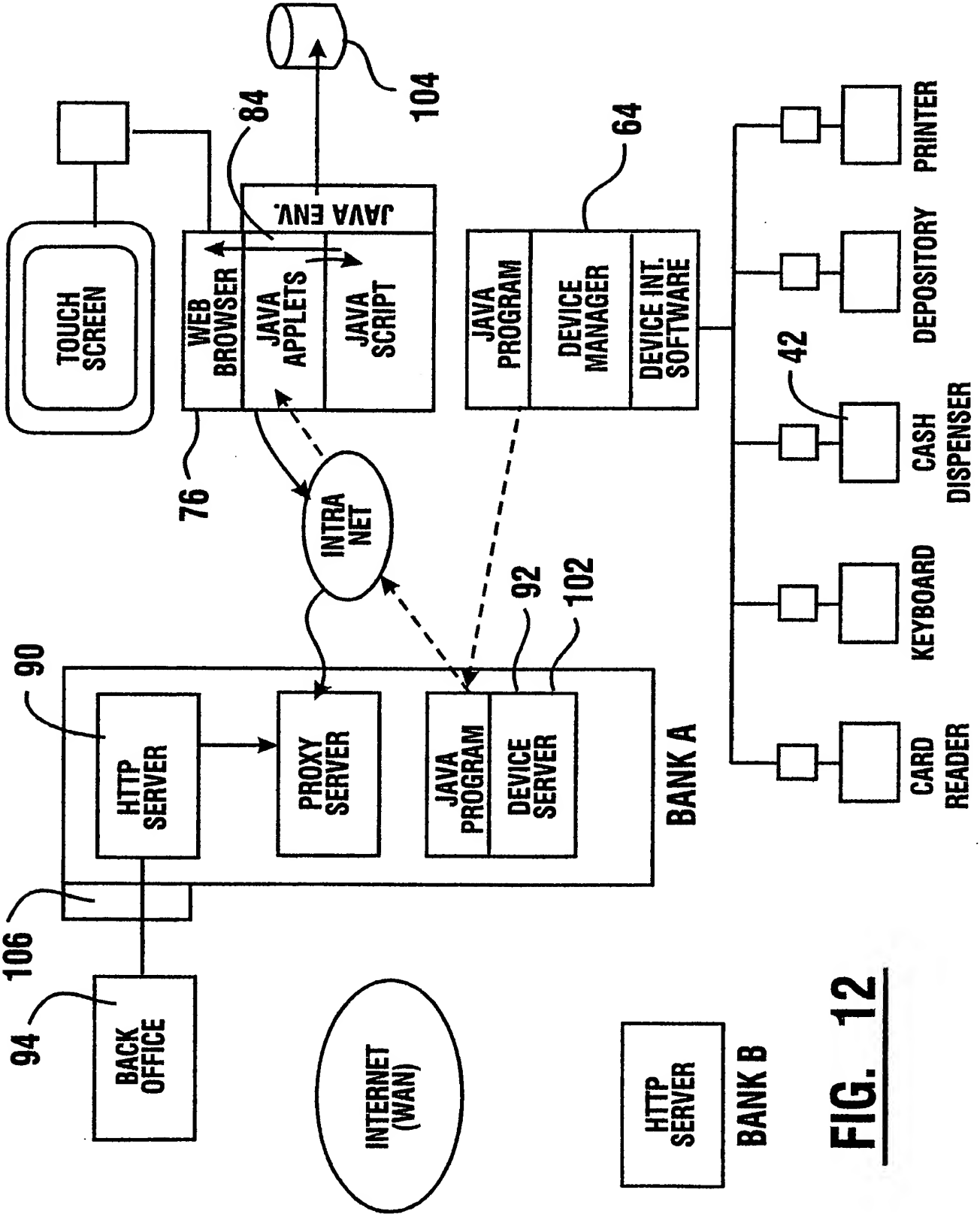

FIG. 12

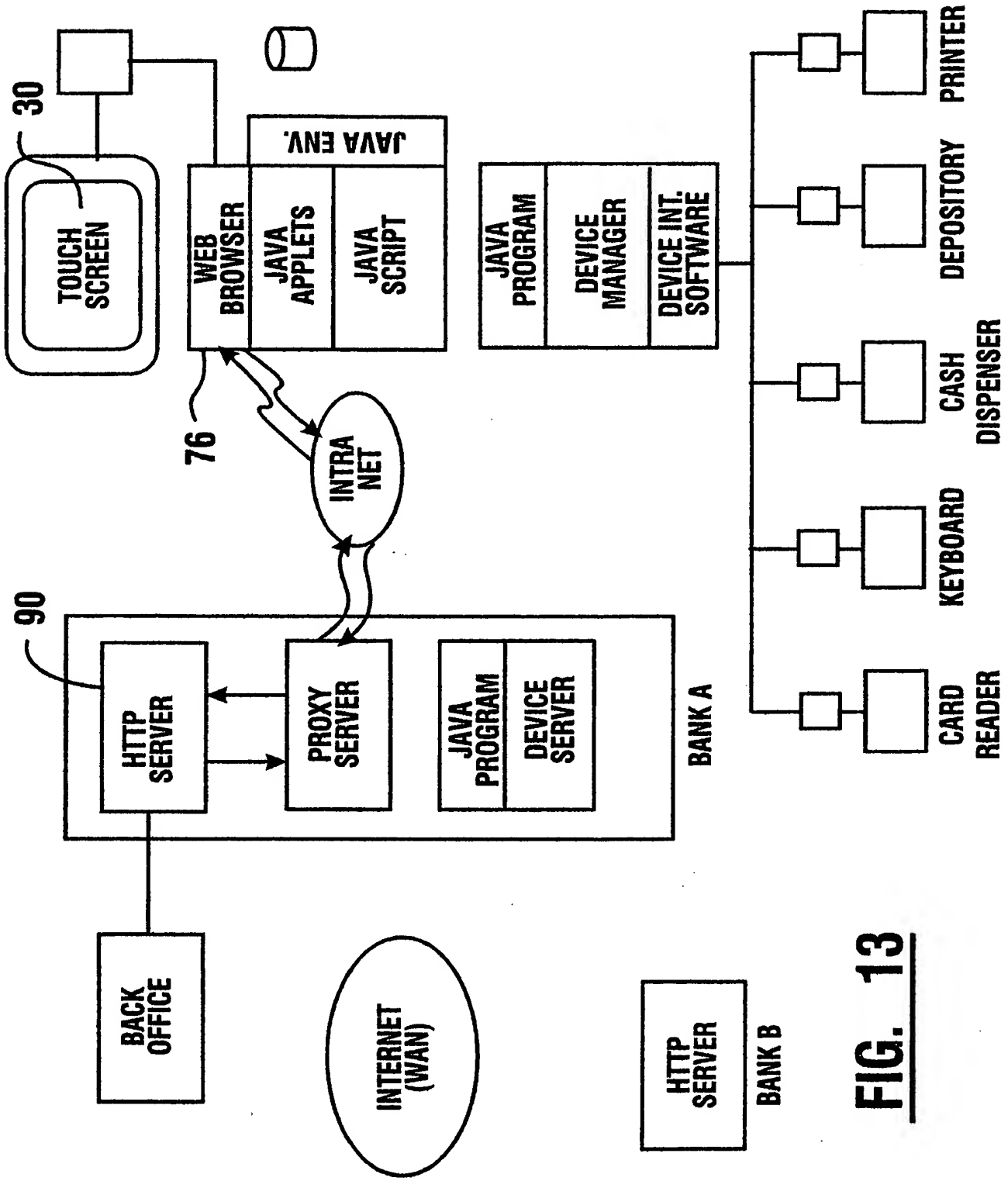
30
TOUCH SCREEN
JAVA ENV.
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
76
INTRA NET
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 13

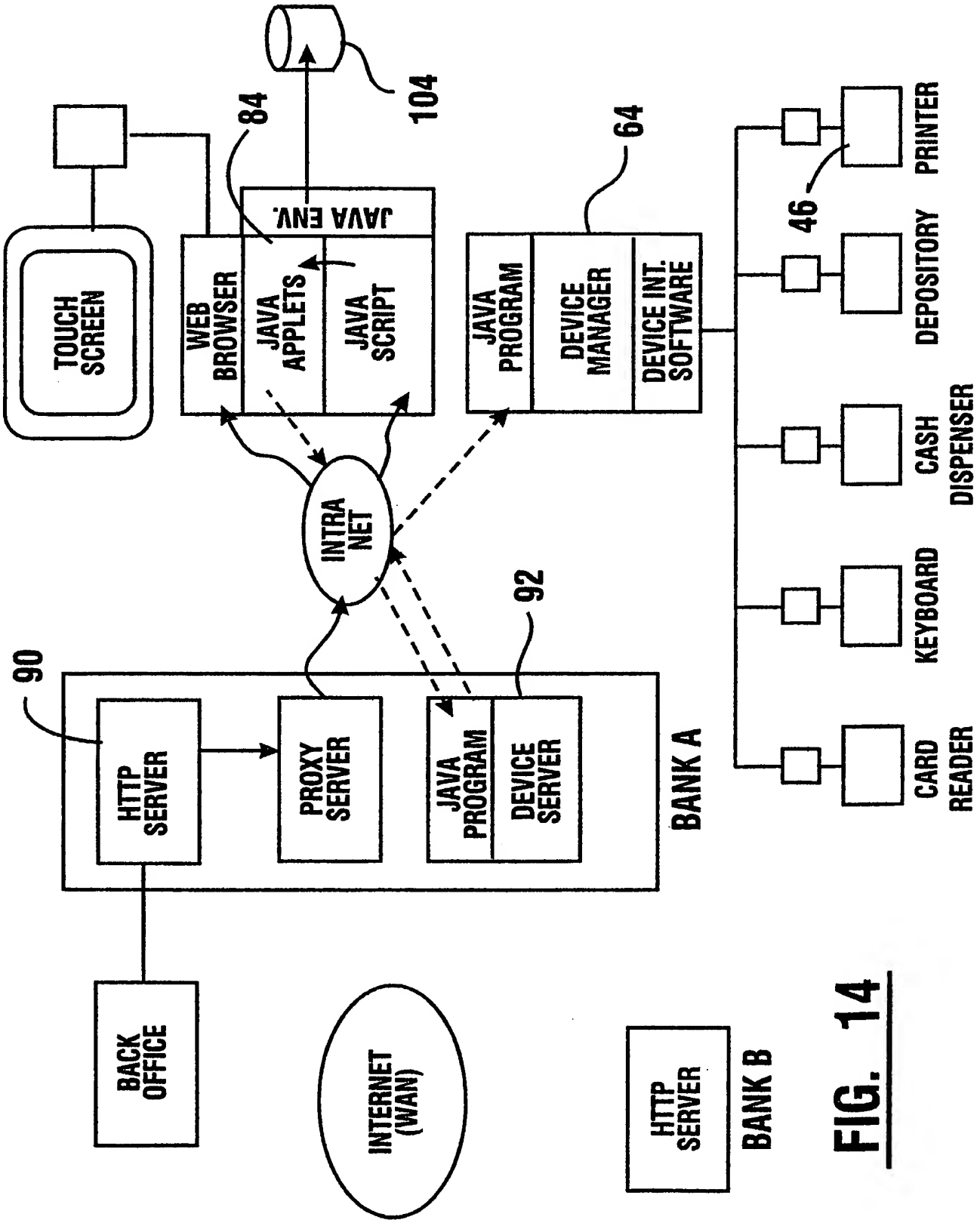
104
84
64
JAVA ENV.
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
46
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
92
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 14

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

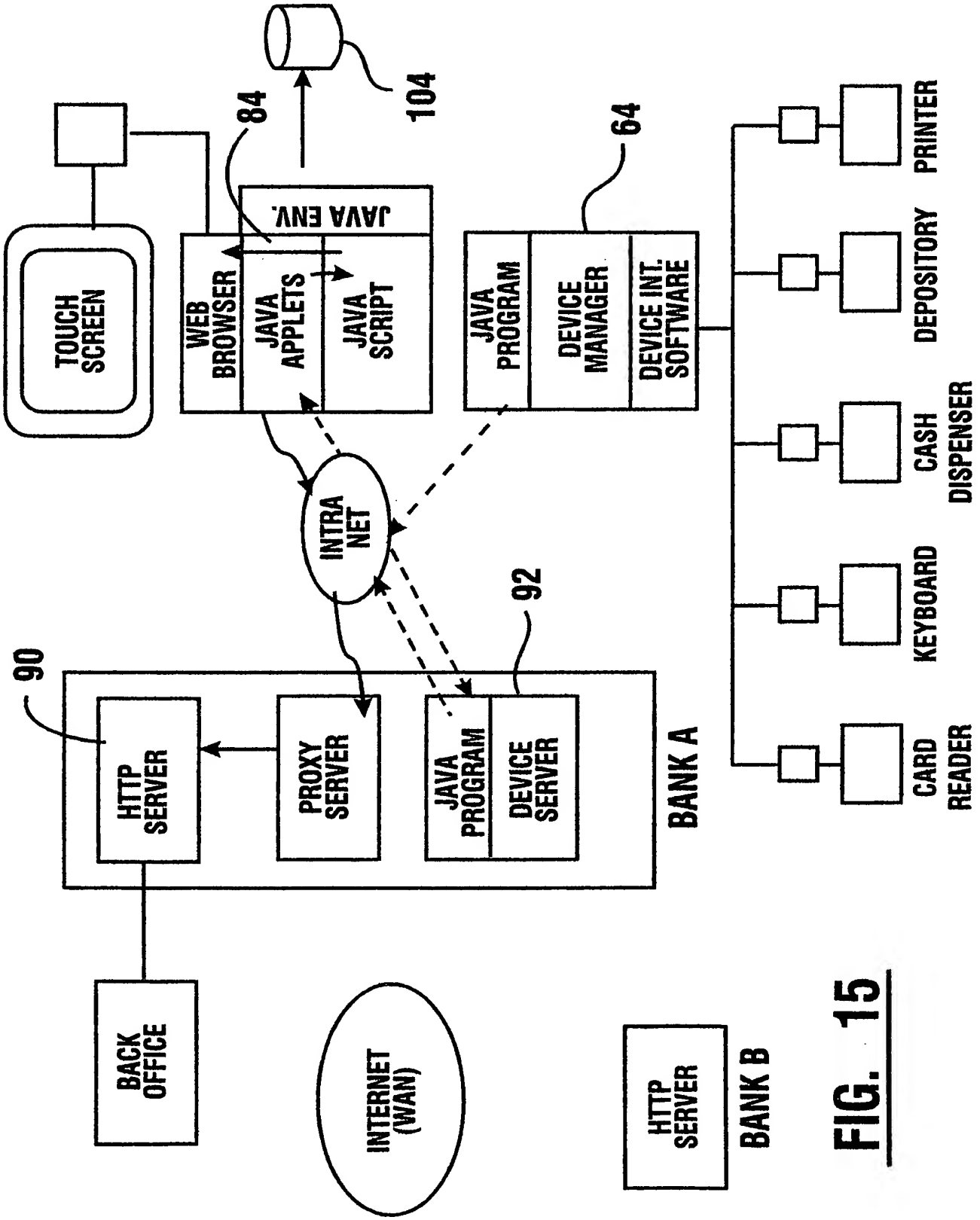

FIG. 15

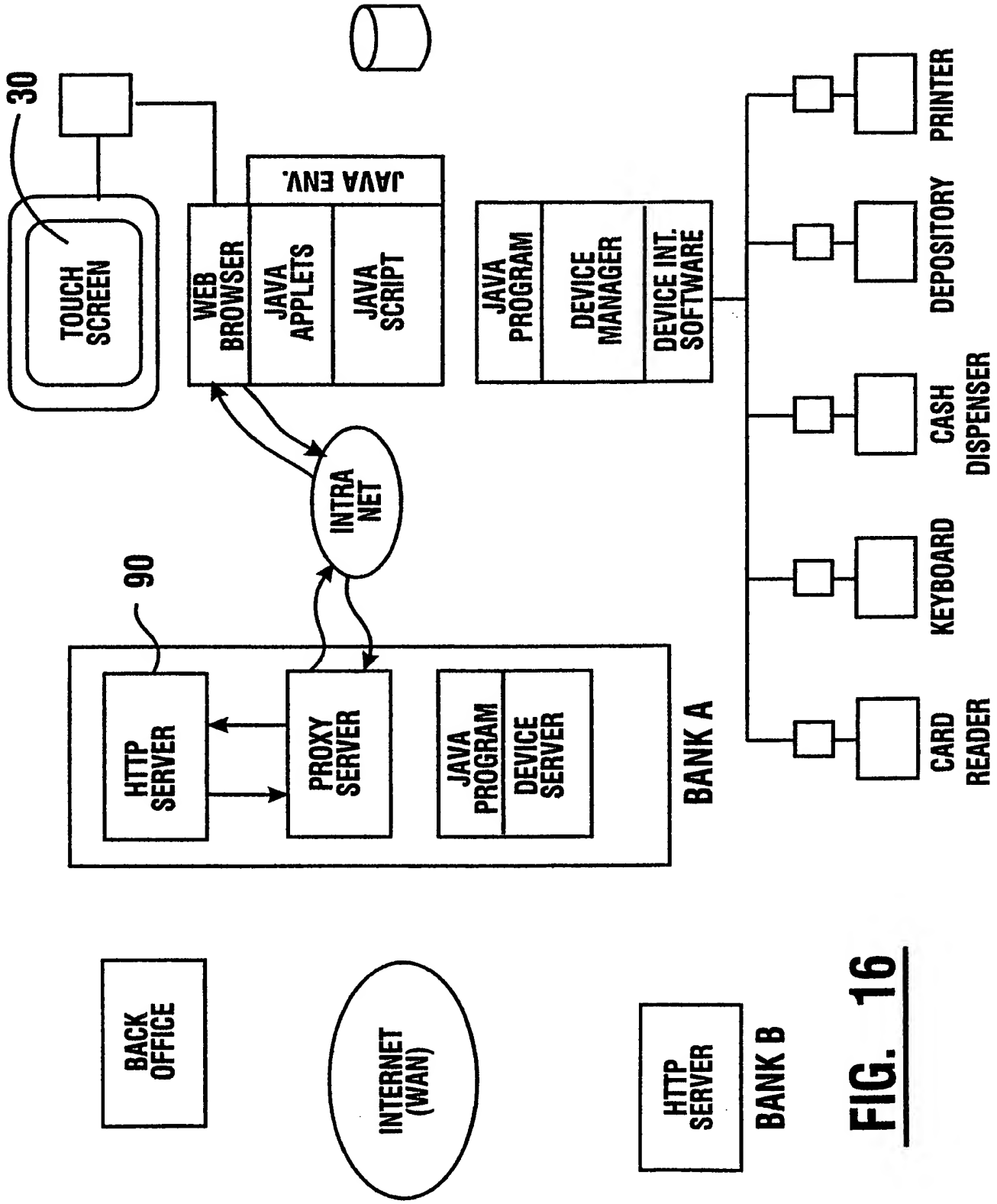
30
TOUCH SCREEN
JAVA ENV.
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B

FIG. 16

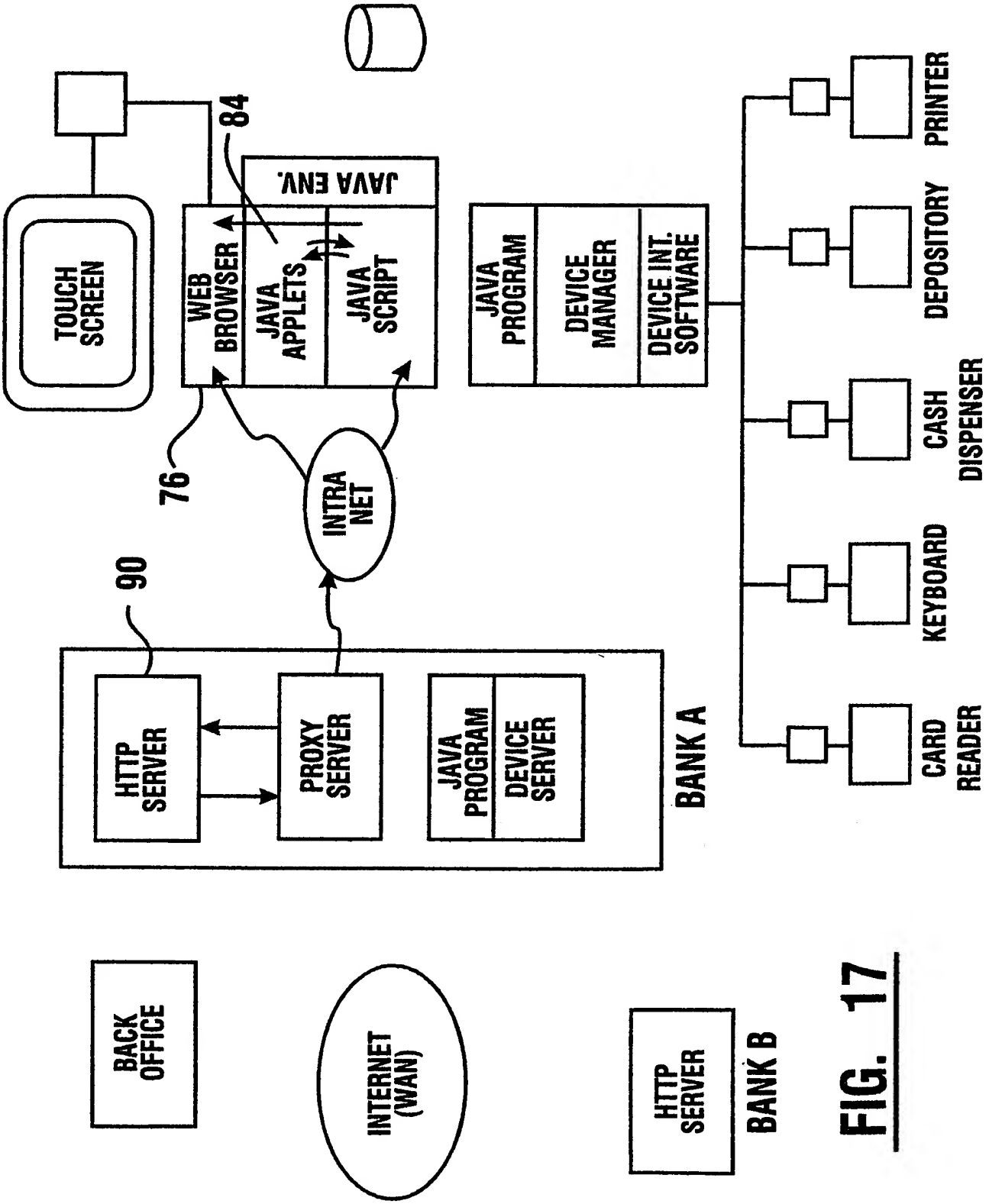
BACK OFFICE
INTERNET (WAN)
HTTP SERVER
BANK B
BANK A
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
90
INTRA NET
76
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA ENV.
84
TOUCH SCREEN
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER

FIG. 17

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

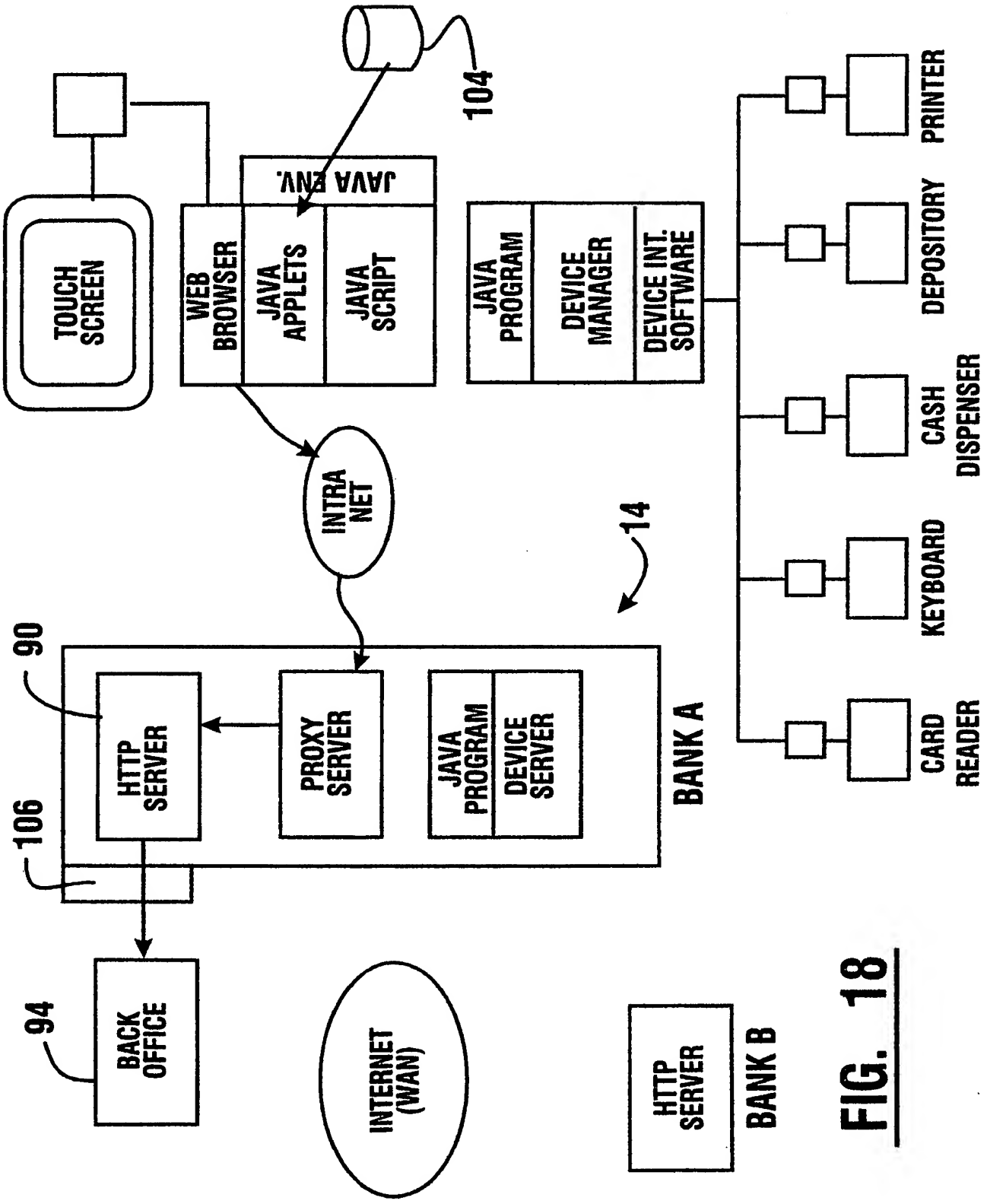

FIG. 18

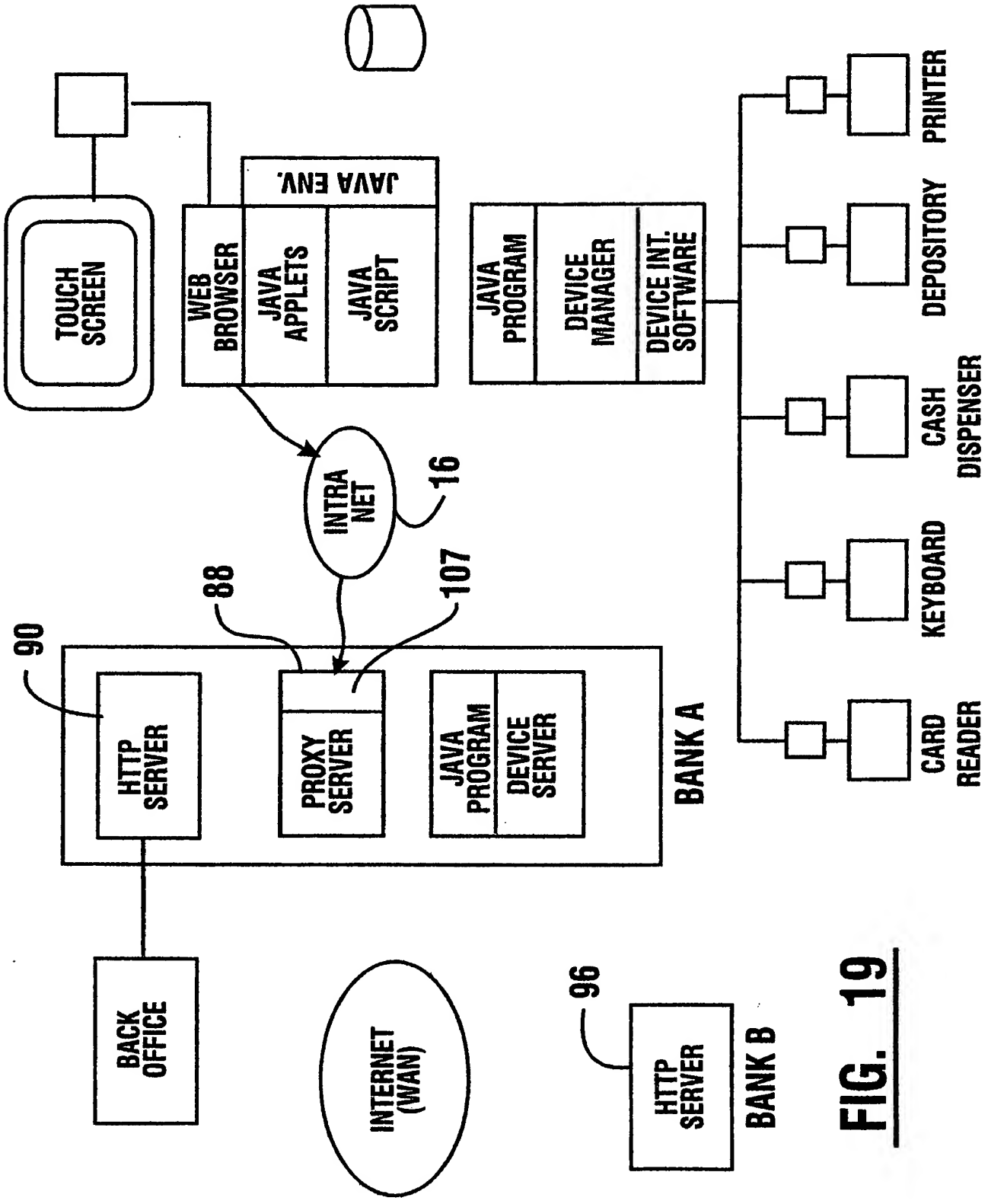
TOUCH SCREEN
JAVA ENV.
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
16
88
107
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
96
HTTP SERVER
BANK B

FIG. 19

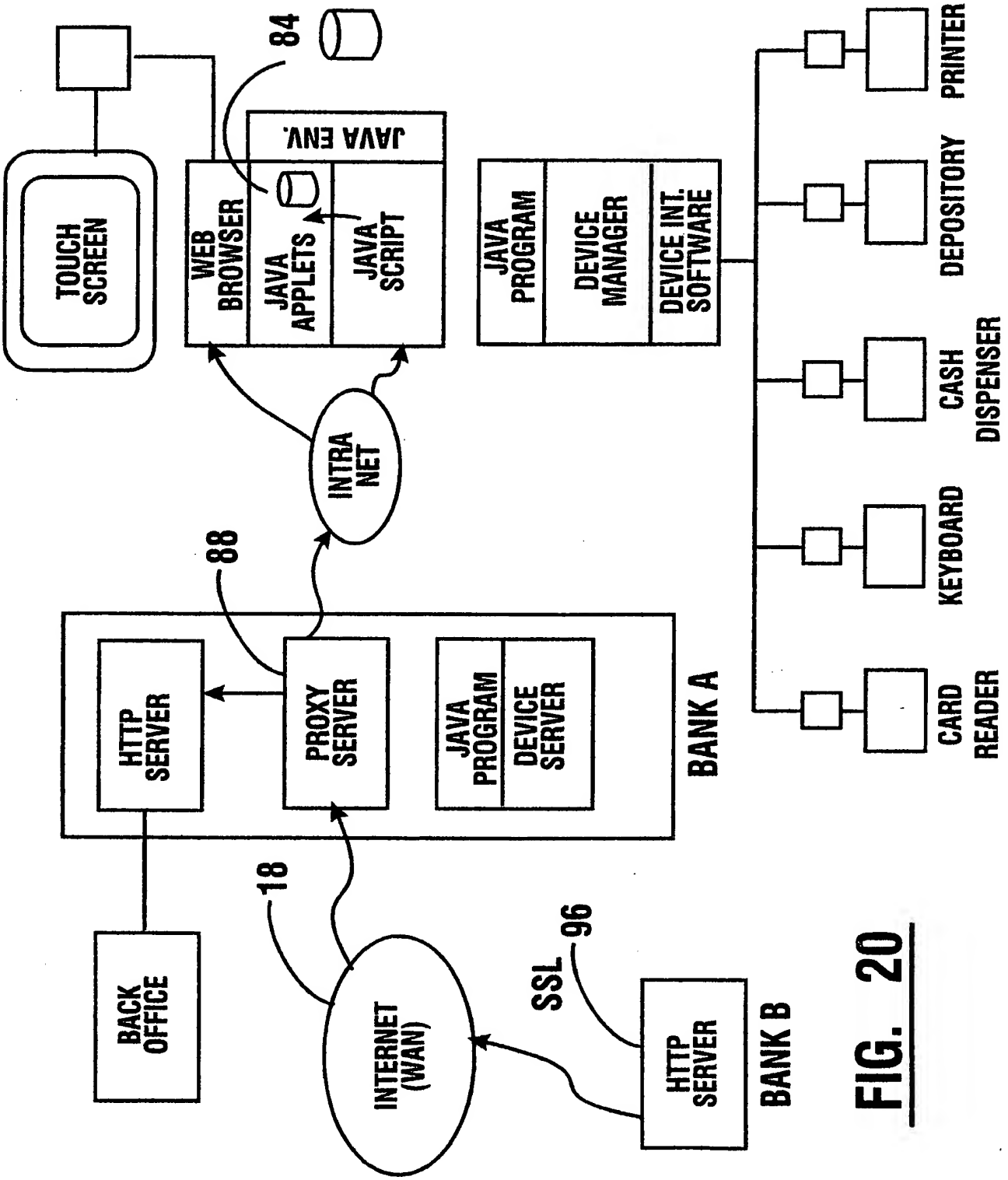
84
JAVA ENV.
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
88
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
18
BACK OFFICE
INTERNET (WAN)
SSL
96
HTTP SERVER
BANK B

FIG. 20

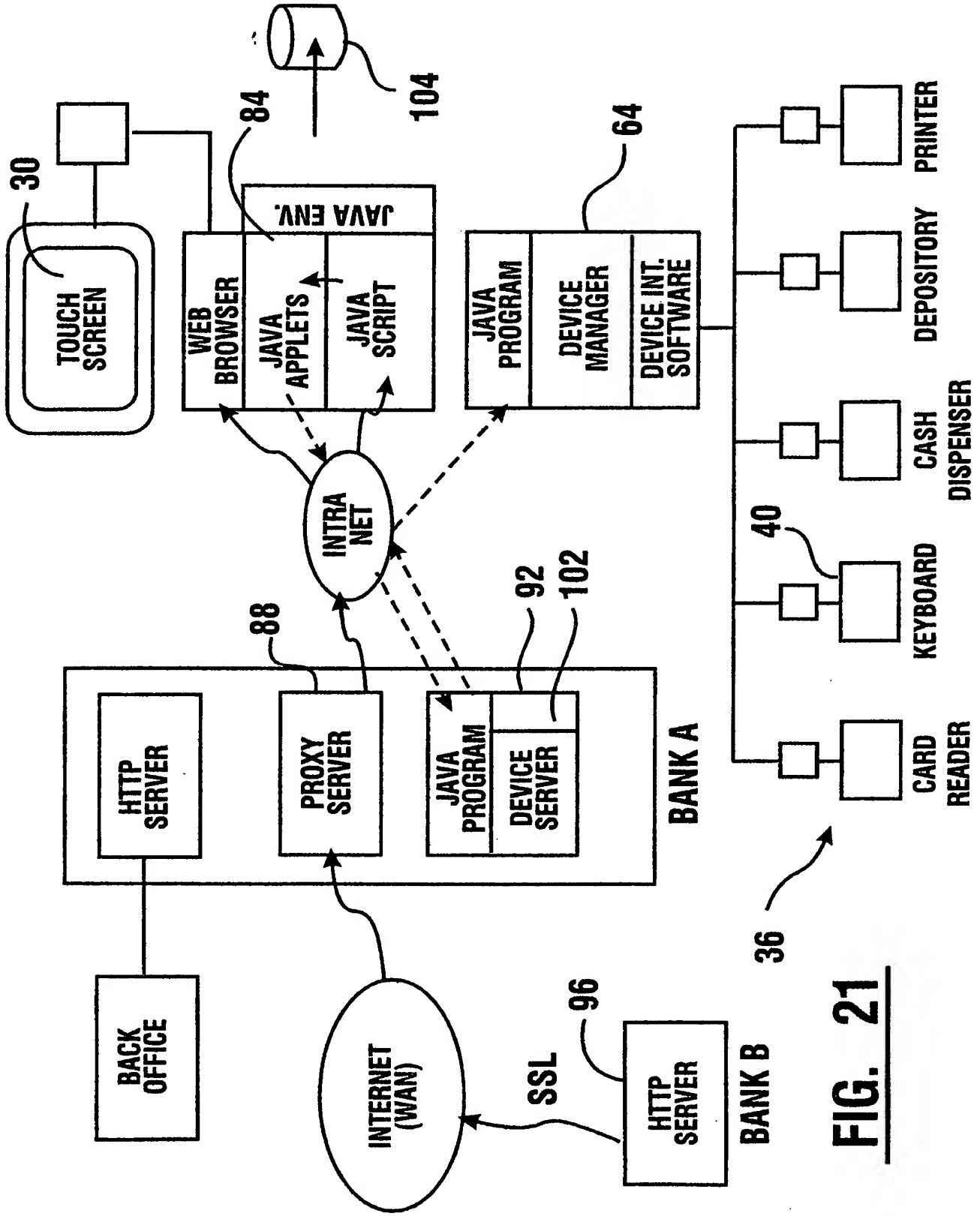
104
84
30
64
JAVA ENV.
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
40
92
102
88
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
SSL
96
HTTP SERVER
BANK B
36

FIG. 21

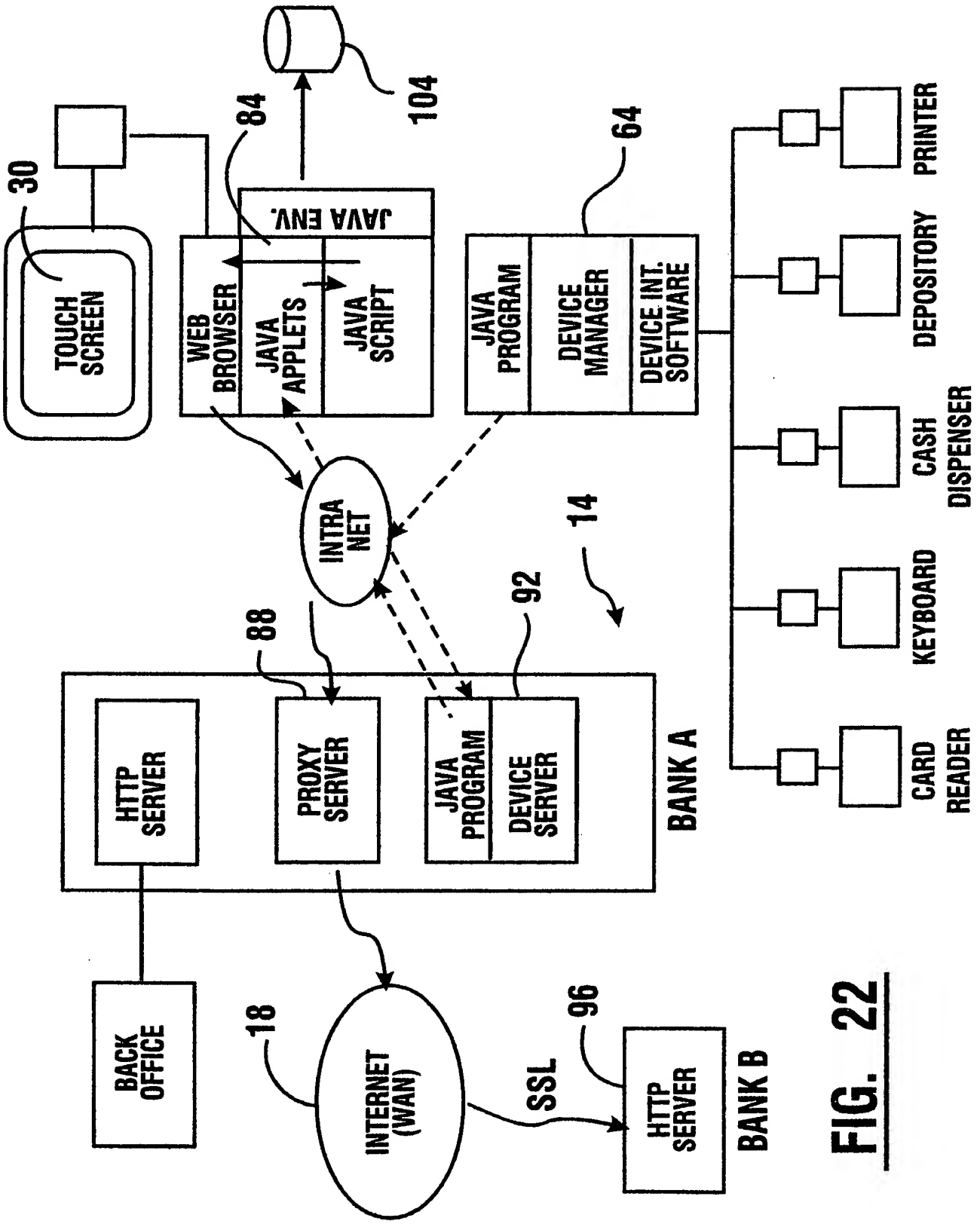
104
84
64
30
JAVA ENV.
TOUCH SCREEN
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
INTRA NET
14
88
92
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
18
INTERNET (WAN)
SSL
96
HTTP SERVER
BANK B

FIG. 22

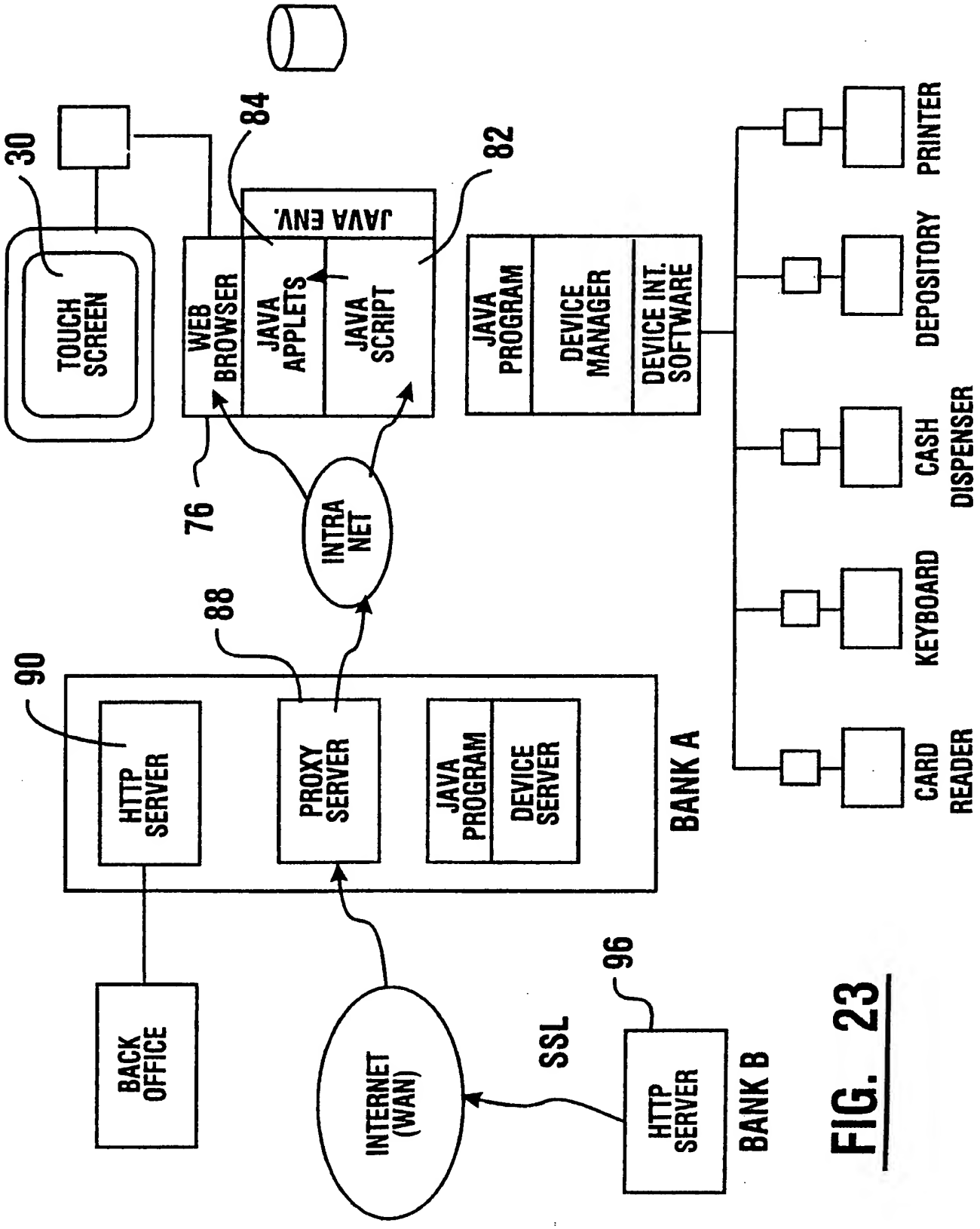
30
TOUCH SCREEN
84
JAVA ENV.
WEB BROWSER
JAVA APPLETS
JAVA SCRIPT
82
JAVA PROGRAM
DEVICE MANAGER
DEVICE INT. SOFTWARE
PRINTER
DEPOSITORY
CASH DISPENSER
KEYBOARD
CARD READER
76
INTRA NET
88
90
HTTP SERVER
PROXY SERVER
JAVA PROGRAM
DEVICE SERVER
BANK A
BACK OFFICE
INTERNET (WAN)
SSL
96
HTTP SERVER
BANK B

FIG. 23

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS | WO 98/24041

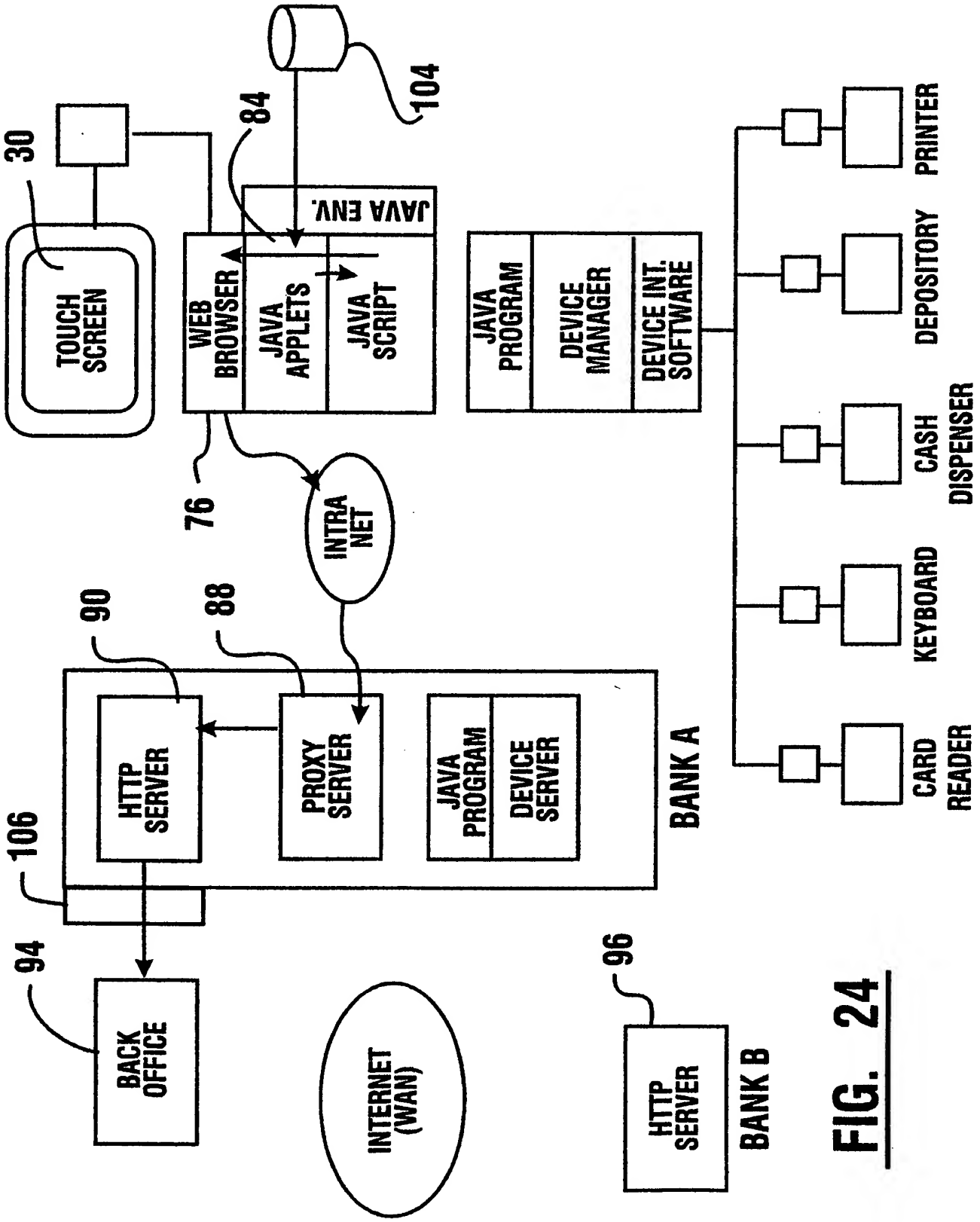

FIG. 24